

## Tank Strapping Detail Report

Tank ID **100-056** Tank Type **F** Roof Weight **121,530** API **30.00** Gravity Correction **2.46**  
 Strapped By: HMT 11/30/2012 Floating Height **5-04-00**

<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>
0-00-00	.00	3-06-00	4,667.75	7-00-00	10,087.82 F	10-06-00	15,903.72 F
0-01-00	5.86	3-07-00	4,806.29	7-01-00	10,226.29 F	10-07-00	16,042.19 F
0-02-00	14.17	3-08-00	4,944.82	7-02-00	10,364.77 F	10-08-00	16,180.66 F
0-03-00	30.35	3-09-00	5,083.35	7-03-00	10,503.24 F	10-09-00	16,319.13 F
0-04-00	48.14	3-10-00	5,221.89	7-04-00	10,641.72 F	10-10-00	16,457.60 F
0-05-00	72.60	3-11-00	5,360.42	7-05-00	10,780.19 F	10-11-00	16,596.06 F
0-06-00	112.19	4-00-00	5,498.96	7-06-00	10,918.67 F	11-00-00	16,734.53 F
0-07-00	160.47	4-01-00	5,637.49	7-07-00	11,057.14 F	11-01-00	16,873.00 F
0-08-00	212.27	4-02-00	5,776.02	7-08-00	11,195.62 F	11-02-00	17,011.47 F
0-09-00	274.69	4-03-00	5,914.56	7-09-00	11,334.09 F	11-03-00	17,149.94 F
0-10-00	346.02	4-04-00	6,053.09	7-10-00	11,472.57 F	11-04-00	17,288.40 F
0-11-00	432.63	4-05-00	6,191.62	7-11-00	11,611.04 F	11-05-00	17,426.87 F
1-00-00	533.72	4-06-00	6,330.16	8-00-00	11,749.52 F	11-06-00	17,565.34 F
1-01-00	651.53	4-07-00	6,468.63	8-01-00	11,887.99 F	11-07-00	17,703.81 F
1-02-00	789.16	4-08-00	6,607.11	8-02-00	12,026.47 F	11-08-00	17,842.28 F
1-03-00	927.64	4-09-00	6,745.58	8-03-00	12,164.94 F	11-09-00	17,980.74 F
1-04-00	1,066.13	4-10-00	6,884.06	8-04-00	12,303.42 F	11-10-00	18,119.21 F
1-05-00	1,204.62	4-11-00	7,022.53	8-05-00	12,441.89 F	11-11-00	18,257.68 F
1-06-00	1,343.09	5-00-00	7,161.01	8-06-00	12,580.37 F	12-00-00	18,396.15 F
1-07-00	1,481.63	5-01-00	7,299.48	8-07-00	12,718.84 F	12-01-00	18,534.62 F
1-08-00	1,620.15	5-02-00	7,437.96	8-08-00	12,857.32 F	12-02-00	18,673.08 F
1-09-00	1,758.67	5-03-00	7,576.43	8-09-00	12,995.79 F	12-03-00	18,811.55 F
1-10-00	1,897.19	<b>5-04-00</b>	7,714.91 F	8-10-00	13,134.27 F	12-04-00	18,950.02 F
1-11-00	2,035.71	<b>5-05-00</b>	7,820.33 F	8-11-00	13,272.74 F	12-05-00	19,088.49 F
2-00-00	2,174.23	<b>5-06-00</b>	7,826.61 F	9-00-00	13,411.22 F	12-06-00	19,226.96 F
2-01-00	2,312.75	<b>5-07-00</b>	7,832.89 F	9-01-00	13,549.70 F	12-07-00	19,365.42 F
2-02-00	2,451.27	<b>5-08-00</b>	7,872.21 F	9-02-00	13,688.17 F	12-08-00	19,503.89 F
2-03-00	2,589.79	5-09-00	8,010.69 F	9-03-00	13,826.65 F	12-09-00	19,642.36 F
2-04-00	2,728.31	5-10-00	8,149.16 F	9-04-00	13,965.12 F	12-10-00	19,780.83 F
2-05-00	2,866.82	5-11-00	8,287.64 F	9-05-00	14,103.60 F	12-11-00	19,919.30 F
2-06-00	3,005.35	6-00-00	8,426.11 F	9-06-00	14,242.07 F	13-00-00	20,057.76 F
2-07-00	3,143.88	6-01-00	8,564.59 F	9-07-00	14,380.55 F	13-01-00	20,196.23 F
2-08-00	3,282.42	6-02-00	8,703.06 F	9-08-00	14,519.02 F	13-02-00	20,334.70 F
2-09-00	3,420.95	6-03-00	8,841.54 F	9-09-00	14,657.50 F	13-03-00	20,473.17 F
2-10-00	3,559.48	6-04-00	8,980.01 F	9-10-00	14,795.97 F	13-04-00	20,611.64 F
2-11-00	3,698.02	6-05-00	9,118.49 F	9-11-00	14,934.45 F	13-05-00	20,750.10 F
3-00-00	3,836.55	6-06-00	9,256.96 F	10-00-00	15,072.92 F	13-06-00	20,888.57 F
3-01-00	3,975.09	6-07-00	9,395.44 F	10-01-00	15,211.38 F	13-07-00	21,027.04 F
3-02-00	4,113.62	6-08-00	9,533.91 F	10-02-00	15,349.85 F	13-08-00	21,165.51 F
3-03-00	4,252.15	6-09-00	9,672.39 F	10-03-00	15,488.32 F	13-09-00	21,303.98 F
3-04-00	4,390.69	6-10-00	9,810.86 F	10-04-00	15,626.79 F	13-10-00	21,442.44 F
3-05-00	4,529.22	6-11-00	9,949.34 F	10-05-00	15,765.26 F	13-11-00	21,580.91 F

All fractional values are to be calculated between the one inch values at the point of strapping

**BOLD DENOTES ROOF CRITICAL ZONE**

Tank ID **100-056** Tank Type **F** Roof Weight **121,530** API **30.00** Gravity Correction **2.46**  
 Strapped By: HMT 11/30/2012 Floating Height **5-04-00**

<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>
14-00-00	21,719.38 F	17-06-00	27,535.04 F	21-00-00	33,350.62 F	24-06-00	39,166.08 F
14-01-00	21,857.85 F	17-07-00	27,673.50 F	21-01-00	33,489.09 F	24-07-00	39,304.54 F
14-02-00	21,996.32 F	17-08-00	27,811.97 F	21-02-00	33,627.55 F	24-08-00	39,443.00 F
14-03-00	22,134.78 F	17-09-00	27,950.44 F	21-03-00	33,766.01 F	24-09-00	39,581.47 F
14-04-00	22,273.25 F	17-10-00	28,088.91 F	21-04-00	33,904.48 F	24-10-00	39,719.93 F
14-05-00	22,411.72 F	17-11-00	28,227.38 F	21-05-00	34,042.94 F	24-11-00	39,858.39 F
14-06-00	22,550.19 F	18-00-00	28,365.84 F	21-06-00	34,181.40 F	25-00-00	39,996.86 F
14-07-00	22,688.66 F	18-01-00	28,504.31 F	21-07-00	34,319.87 F	25-01-00	40,135.32 F
14-08-00	22,827.12 F	18-02-00	28,642.78 F	21-08-00	34,458.33 F	25-02-00	40,273.78 F
14-09-00	22,965.59 F	18-03-00	28,781.25 F	21-09-00	34,596.79 F	25-03-00	40,412.25 F
14-10-00	23,104.06 F	18-04-00	28,919.72 F	21-10-00	34,735.26 F	25-04-00	40,550.71 F
14-11-00	23,242.53 F	18-05-00	29,058.18 F	21-11-00	34,873.72 F	25-05-00	40,689.17 F
15-00-00	23,381.00 F	18-06-00	29,196.65 F	22-00-00	35,012.18 F	25-06-00	40,827.64 F
15-01-00	23,519.46 F	18-07-00	29,335.12 F	22-01-00	35,150.65 F	25-07-00	40,966.10 F
15-02-00	23,657.93 F	18-08-00	29,473.59 F	22-02-00	35,289.11 F	25-08-00	41,104.56 F
15-03-00	23,796.40 F	18-09-00	29,612.06 F	22-03-00	35,427.57 F	25-09-00	41,243.03 F
15-04-00	23,934.87 F	18-10-00	29,750.52 F	22-04-00	35,566.04 F	25-10-00	41,381.49 F
15-05-00	24,073.34 F	18-11-00	29,888.99 F	22-05-00	35,704.50 F	25-11-00	41,519.95 F
15-06-00	24,211.80 F	19-00-00	30,027.46 F	22-06-00	35,842.96 F	26-00-00	41,658.42 F
15-07-00	24,350.27 F	19-01-00	30,165.93 F	22-07-00	35,981.42 F	26-01-00	41,796.88 F
15-08-00	24,488.74 F	19-02-00	30,304.40 F	22-08-00	36,119.89 F	26-02-00	41,935.34 F
15-09-00	24,627.21 F	19-03-00	30,442.86 F	22-09-00	36,258.35 F	26-03-00	42,073.81 F
15-10-00	24,765.68 F	19-04-00	30,581.33 F	22-10-00	36,396.81 F	26-04-00	42,212.27 F
15-11-00	24,904.14 F	19-05-00	30,719.80 F	22-11-00	36,535.28 F	26-05-00	42,350.73 F
16-00-00	25,042.61 F	19-06-00	30,858.27 F	23-00-00	36,673.74 F	26-06-00	42,489.20 F
16-01-00	25,181.08 F	19-07-00	30,996.74 F	23-01-00	36,812.20 F	26-07-00	42,627.66 F
16-02-00	25,319.55 F	19-08-00	31,135.20 F	23-02-00	36,950.67 F	26-08-00	42,766.12 F
16-03-00	25,458.02 F	19-09-00	31,273.67 F	23-03-00	37,089.13 F	26-09-00	42,904.58 F
16-04-00	25,596.48 F	19-10-00	31,412.14 F	23-04-00	37,227.59 F	26-10-00	43,043.05 F
16-05-00	25,734.95 F	19-11-00	31,550.60 F	23-05-00	37,366.06 F	26-11-00	43,181.51 F
16-06-00	25,873.42 F	20-00-00	31,689.07 F	23-06-00	37,504.52 F	27-00-00	43,319.97 F
16-07-00	26,011.89 F	20-01-00	31,827.53 F	23-07-00	37,642.98 F	27-01-00	43,458.44 F
16-08-00	26,150.36 F	20-02-00	31,965.99 F	23-08-00	37,781.45 F	27-02-00	43,596.90 F
16-09-00	26,288.82 F	20-03-00	32,104.46 F	23-09-00	37,919.91 F	27-03-00	43,735.36 F
16-10-00	26,427.29 F	20-04-00	32,242.92 F	23-10-00	38,058.37 F	27-04-00	43,873.83 F
16-11-00	26,565.76 F	20-05-00	32,381.38 F	23-11-00	38,196.84 F	27-05-00	44,012.29 F
17-00-00	26,704.23 F	20-06-00	32,519.84 F	24-00-00	38,335.30 F	27-06-00	44,150.75 F
17-01-00	26,842.70 F	20-07-00	32,658.31 F	24-01-00	38,473.76 F	27-07-00	44,289.22 F
17-02-00	26,981.16 F	20-08-00	32,796.77 F	24-02-00	38,612.23 F	27-08-00	44,427.68 F
17-03-00	27,119.63 F	20-09-00	32,935.23 F	24-03-00	38,750.69 F	27-09-00	44,566.14 F
17-04-00	27,258.10 F	20-10-00	33,073.70 F	24-04-00	38,889.15 F	27-10-00	44,704.61 F
17-05-00	27,396.57 F	20-11-00	33,212.16 F	24-05-00	39,027.62 F	27-11-00	44,843.07 F

All fractional values are to be calculated between the one inch values at the point of strapping

**BOLD DENOTES ROOF CRITICAL ZONE**

Tank ID **100-056** Tank Type **F** Roof Weight **121,530** API **30.00** Gravity Correction **2.46**  
 Strapped By: HMT 11/30/2012 Floating Height **5-04-00**

<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>
28-00-00	44,981.53 F	31-06-00	50,796.38 F	35-00-00	56,610.63 F	38-06-00	62,424.87 F
28-01-00	45,120.00 F	31-07-00	50,934.82 F	35-01-00	56,749.06 F	38-07-00	62,563.31 F
28-02-00	45,258.46 F	31-08-00	51,073.25 F	35-02-00	56,887.50 F	38-08-00	62,701.74 F
28-03-00	45,396.92 F	31-09-00	51,211.69 F	35-03-00	57,025.93 F	38-09-00	62,840.18 F
28-04-00	45,535.39 F	31-10-00	51,350.12 F	35-04-00	57,164.36 F	38-10-00	62,978.61 F
28-05-00	45,673.85 F	31-11-00	51,488.55 F	35-05-00	57,302.80 F	38-11-00	63,117.04 F
28-06-00	45,812.31 F	32-00-00	51,626.99 F	35-06-00	57,441.23 F	39-00-00	63,255.48 F
28-07-00	45,950.78 F	32-01-00	51,765.42 F	35-07-00	57,579.67 F	39-01-00	63,393.91 F
28-08-00	46,089.24 F	32-02-00	51,903.86 F	35-08-00	57,718.10 F	39-02-00	63,532.35 F
28-09-00	46,227.70 F	32-03-00	52,042.29 F	35-09-00	57,856.54 F	39-03-00	63,670.78 F
28-10-00	46,366.16 F	32-04-00	52,180.73 F	35-10-00	57,994.97 F	39-04-00	63,809.22 F
28-11-00	46,504.63 F	32-05-00	52,319.16 F	35-11-00	58,133.41 F	39-05-00	63,947.65 F
29-00-00	46,643.09 F	32-06-00	52,457.60 F	36-00-00	58,271.84 F	39-06-00	64,086.08 F
29-01-00	46,781.55 F	32-07-00	52,596.03 F	36-01-00	58,410.27 F	39-07-00	64,224.52 F
29-02-00	46,920.02 F	32-08-00	52,734.46 F	36-02-00	58,548.71 F	39-08-00	64,362.95 F
29-03-00	47,058.48 F	32-09-00	52,872.90 F	36-03-00	58,687.14 F	39-09-00	64,501.38 F
29-04-00	47,196.94 F	32-10-00	53,011.33 F	36-04-00	58,825.58 F	39-10-00	64,639.81 F
29-05-00	47,335.41 F	32-11-00	53,149.77 F	36-05-00	58,964.01 F	39-11-00	64,778.24 F
29-06-00	47,473.87 F	33-00-00	53,288.20 F	36-06-00	59,102.45 F	40-00-00	64,916.68 F
29-07-00	47,612.33 F	33-01-00	53,426.64 F	36-07-00	59,240.88 F	40-01-00	65,055.11 F
29-08-00	47,750.80 F	33-02-00	53,565.07 F	36-08-00	59,379.32 F	40-02-00	65,193.54 F
29-09-00	47,889.26 F	33-03-00	53,703.50 F	36-09-00	59,517.75 F	40-03-00	65,331.97 F
29-10-00	48,027.69 F	33-04-00	53,841.94 F	36-10-00	59,656.18 F	40-04-00	65,470.40 F
29-11-00	48,166.13 F	33-05-00	53,980.37 F	36-11-00	59,794.62 F	40-05-00	65,608.83 F
30-00-00	48,304.56 F	33-06-00	54,118.81 F	37-00-00	59,933.05 F	40-06-00	65,747.26 F
30-01-00	48,443.00 F	33-07-00	54,257.24 F	37-01-00	60,071.49 F	40-07-00	65,885.69 F
30-02-00	48,581.43 F	33-08-00	54,395.68 F	37-02-00	60,209.92 F	40-08-00	66,024.12 F
30-03-00	48,719.87 F	33-09-00	54,534.11 F	37-03-00	60,348.36 F	40-09-00	66,162.55 F
30-04-00	48,858.30 F	33-10-00	54,672.55 F	37-04-00	60,486.79 F	40-10-00	66,300.98 F
30-05-00	48,996.74 F	33-11-00	54,810.98 F	37-05-00	60,625.22 F	40-11-00	66,439.41 F
30-06-00	49,135.17 F	34-00-00	54,949.41 F	37-06-00	60,763.66 F	41-00-00	66,577.84 F
30-07-00	49,273.60 F	34-01-00	55,087.85 F	37-07-00	60,902.09 F	41-01-00	66,716.27 F
30-08-00	49,412.04 F	34-02-00	55,226.28 F	37-08-00	61,040.53 F	41-02-00	66,854.70 F
30-09-00	49,550.47 F	34-03-00	55,364.72 F	37-09-00	61,178.96 F	41-03-00	66,993.13 F
30-10-00	49,688.91 F	34-04-00	55,503.15 F	37-10-00	61,317.40 F	41-04-00	67,131.56 F
30-11-00	49,827.34 F	34-05-00	55,641.59 F	37-11-00	61,455.83 F	41-05-00	67,269.99 F
31-00-00	49,965.78 F	34-06-00	55,780.02 F	38-00-00	61,594.27 F	41-06-00	67,408.42 F
31-01-00	50,104.21 F	34-07-00	55,918.46 F	38-01-00	61,732.70 F	41-07-00	67,546.85 F
31-02-00	50,242.64 F	34-08-00	56,056.89 F	38-02-00	61,871.13 F	41-08-00	67,685.28 F
31-03-00	50,381.08 F	34-09-00	56,195.32 F	38-03-00	62,009.57 F	41-09-00	67,823.71 F
31-04-00	50,519.51 F	34-10-00	56,333.76 F	38-04-00	62,148.00 F	41-10-00	67,962.14 F
31-05-00	50,657.95 F	34-11-00	56,472.19 F	38-05-00	62,286.44 F	41-11-00	68,100.57 F

All fractional values are to be calculated between the one inch values at the point of strapping

**BOLD DENOTES ROOF CRITICAL ZONE**

Tank ID **100-056** Tank Type **F** Roof Weight **121,530** API **30.00** Gravity Correction **2.46**  
 Strapped By: HMT 11/30/2012 Floating Height **5-04-00**

<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>
42-00-00	68,239.00 F	45-06-00	74,053.08 F	49-00-00	79,867.16 F	52-06-00	85,680.90 F
42-01-00	68,377.44 F	45-07-00	74,191.51 F	49-01-00	80,005.59 F	52-07-00	85,819.32 F
42-02-00	68,515.87 F	45-08-00	74,329.94 F	49-02-00	80,144.02 F	52-08-00	85,957.74 F
42-03-00	68,654.30 F	45-09-00	74,468.37 F	49-03-00	80,282.45 F	52-09-00	86,096.16 F
42-04-00	68,792.73 F	45-10-00	74,606.80 F	49-04-00	80,420.88 F	52-10-00	86,234.58 F
42-05-00	68,931.16 F	45-11-00	74,745.23 F	49-05-00	80,559.31 F	52-11-00	86,373.00 F
42-06-00	69,069.59 F	46-00-00	74,883.66 F	49-06-00	80,697.74 F	53-00-00	86,511.42 F
42-07-00	69,208.02 F	46-01-00	75,022.09 F	49-07-00	80,836.17 F	53-01-00	86,649.84 F
42-08-00	69,346.45 F	46-02-00	75,160.52 F	49-08-00	80,974.59 F	53-02-00	86,788.27 F
42-09-00	69,484.88 F	46-03-00	75,298.96 F	49-09-00	81,113.01 F	53-03-00	86,926.69 F
42-10-00	69,623.31 F	46-04-00	75,437.39 F	49-10-00	81,251.43 F	53-04-00	87,065.11 F
42-11-00	69,761.74 F	46-05-00	75,575.82 F	49-11-00	81,389.85 F	53-05-00	87,203.53 F
43-00-00	69,900.17 F	46-06-00	75,714.25 F	50-00-00	81,528.28 F	53-06-00	87,341.95 F
43-01-00	70,038.60 F	46-07-00	75,852.68 F	50-01-00	81,666.70 F	53-07-00	87,480.37 F
43-02-00	70,177.03 F	46-08-00	75,991.11 F	50-02-00	81,805.12 F	53-08-00	87,618.79 F
43-03-00	70,315.46 F	46-09-00	76,129.54 F	50-03-00	81,943.54 F	53-09-00	87,757.21 F
43-04-00	70,453.89 F	46-10-00	76,267.97 F	50-04-00	82,081.96 F	53-10-00	87,895.63 F
43-05-00	70,592.32 F	46-11-00	76,406.40 F	50-05-00	82,220.38 F	53-11-00	88,034.05 F
43-06-00	70,730.75 F	47-00-00	76,544.83 F	50-06-00	82,358.80 F	54-00-00	88,172.47 F
43-07-00	70,869.18 F	47-01-00	76,683.26 F	50-07-00	82,497.22 F	54-01-00	88,310.89 F
43-08-00	71,007.61 F	47-02-00	76,821.69 F	50-08-00	82,635.64 F	54-02-00	88,449.32 F
43-09-00	71,146.04 F	47-03-00	76,960.12 F	50-09-00	82,774.06 F	54-03-00	88,587.74 F
43-10-00	71,284.47 F	47-04-00	77,098.55 F	50-10-00	82,912.48 F	54-04-00	88,726.16 F
43-11-00	71,422.90 F	47-05-00	77,236.98 F	50-11-00	83,050.90 F	54-05-00	88,864.58 F
44-00-00	71,561.33 F	47-06-00	77,375.41 F	51-00-00	83,189.32 F	54-06-00	89,003.00 F
44-01-00	71,699.76 F	47-07-00	77,513.84 F	51-01-00	83,327.75 F	54-07-00	89,141.42 F
44-02-00	71,838.20 F	47-08-00	77,652.27 F	51-02-00	83,466.17 F	54-08-00	89,279.84 F
44-03-00	71,976.63 F	47-09-00	77,790.70 F	51-03-00	83,604.59 F	54-09-00	89,418.26 F
44-04-00	72,115.06 F	47-10-00	77,929.13 F	51-04-00	83,743.01 F	54-10-00	89,556.68 F
44-05-00	72,253.49 F	47-11-00	78,067.56 F	51-05-00	83,881.43 F	54-11-00	89,695.10 F
44-06-00	72,391.92 F	48-00-00	78,205.99 F	51-06-00	84,019.85 F	55-00-00	89,833.52 F
44-07-00	72,530.35 F	48-01-00	78,344.42 F	51-07-00	84,158.27 F	55-01-00	89,971.94 F
44-08-00	72,668.78 F	48-02-00	78,482.85 F	51-08-00	84,296.69 F	55-02-00	90,110.36 F
44-09-00	72,807.21 F	48-03-00	78,621.28 F	51-09-00	84,435.11 F	55-03-00	90,248.79 F
44-10-00	72,945.64 F	48-04-00	78,759.72 F	51-10-00	84,573.53 F	55-04-00	90,387.21 F
44-11-00	73,084.07 F	48-05-00	78,898.15 F	51-11-00	84,711.95 F	55-05-00	90,525.63 F
45-00-00	73,222.50 F	48-06-00	79,036.58 F	52-00-00	84,850.37 F	55-06-00	90,664.05 F
45-01-00	73,360.93 F	48-07-00	79,175.01 F	52-01-00	84,988.80 F	55-07-00	90,802.47 F
45-02-00	73,499.36 F	48-08-00	79,313.44 F	52-02-00	85,127.22 F	55-08-00	90,940.89 F
45-03-00	73,637.79 F	48-09-00	79,451.87 F	52-03-00	85,265.64 F	55-09-00	91,079.31 F
45-04-00	73,776.22 F	48-10-00	79,590.30 F	52-04-00	85,404.06 F	55-10-00	91,217.73 F
45-05-00	73,914.65 F	48-11-00	79,728.73 F	52-05-00	85,542.48 F	55-11-00	91,356.15 F

All fractional values are to be calculated between the one inch values at the point of strapping

**BOLD DENOTES ROOF CRITICAL ZONE**

Tank ID **100-056** Tank Type **F** Roof Weight **121,530** API **30.00** Gravity Correction **2.46**  
 Strapped By: HMT 11/30/2012 Floating Height **5-04-00**

<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>
56-00-00	91,494.57 F	59-06-00	97,309.28 F	63-00-00	103,124.57 F		
56-01-00	91,632.99 F	59-07-00	97,447.74 F	63-01-00	103,263.03 F		
56-02-00	91,771.41 F	59-08-00	97,586.20 F	63-02-00	103,401.49 F		
56-03-00	91,909.84 F	59-09-00	97,724.66 F	63-03-00	103,539.95 F		
56-04-00	92,048.26 F	59-10-00	97,863.12 F	63-04-00	103,678.41 F		
56-05-00	92,186.68 F	59-11-00	98,001.58 F	63-05-00	103,816.87 F		
56-06-00	92,325.10 F	60-00-00	98,140.04 F	63-06-00	103,955.32 F		
56-07-00	92,463.52 F	60-01-00	98,278.50 F	63-07-00	104,093.78 F		
56-08-00	92,601.94 F	60-02-00	98,416.96 F	63-08-00	104,232.24 F		
56-09-00	92,740.36 F	60-03-00	98,555.42 F	63-09-00	104,370.70 F		
56-10-00	92,878.78 F	60-04-00	98,693.88 F	63-10-00	104,509.16 F		
56-11-00	93,017.20 F	60-05-00	98,832.33 F	63-11-00	104,647.62 F		
57-00-00	93,155.62 F	60-06-00	98,970.79 F	64-00-00	104,786.08 F		
57-01-00	93,294.04 F	60-07-00	99,109.25 F	64-01-00	104,924.54 F		
57-02-00	93,432.46 F	60-08-00	99,247.71 F	64-02-00	105,063.00 F		
57-03-00	93,570.88 F	60-09-00	99,386.17 F	64-03-00	105,201.46 F		
57-04-00	93,709.34 F	60-10-00	99,524.63 F	64-04-00	105,339.92 F		
57-05-00	93,847.80 F	60-11-00	99,663.09 F	64-05-00	105,478.38 F		
57-06-00	93,986.26 F	61-00-00	99,801.55 F	64-06-00	105,616.84 F		
57-07-00	94,124.72 F	61-01-00	99,940.01 F	64-07-00	105,755.29 F		
57-08-00	94,263.18 F	61-02-00	100,078.47 F	64-08-00	105,893.75 F		
57-09-00	94,401.64 F	61-03-00	100,216.93 F	64-09-00	106,032.21 F		
57-10-00	94,540.10 F	61-04-00	100,355.39 F	64-10-00	106,170.67 F		
57-11-00	94,678.56 F	61-05-00	100,493.84 F	64-11-00	106,309.13 F		
58-00-00	94,817.02 F	61-06-00	100,632.30 F	65-00-00	106,447.59 F		
58-01-00	94,955.48 F	61-07-00	100,770.76 F				
58-02-00	95,093.94 F	61-08-00	100,909.22 F				
58-03-00	95,232.40 F	61-09-00	101,047.68 F				
58-04-00	95,370.85 F	61-10-00	101,186.14 F				
58-05-00	95,509.31 F	61-11-00	101,324.60 F				
58-06-00	95,647.77 F	62-00-00	101,463.06 F				
58-07-00	95,786.23 F	62-01-00	101,601.52 F				
58-08-00	95,924.69 F	62-02-00	101,739.98 F				
58-09-00	96,063.15 F	62-03-00	101,878.44 F				
58-10-00	96,201.61 F	62-04-00	102,016.90 F				
58-11-00	96,340.07 F	62-05-00	102,155.36 F				
59-00-00	96,478.53 F	62-06-00	102,293.81 F				
59-01-00	96,616.99 F	62-07-00	102,432.27 F				
59-02-00	96,755.45 F	62-08-00	102,570.73 F				
59-03-00	96,893.91 F	62-09-00	102,709.19 F				
59-04-00	97,032.36 F	62-10-00	102,847.65 F				
59-05-00	97,170.82 F	62-11-00	102,986.11 F				

All fractional values are to be calculated between the one inch values at the point of strapping

**BOLD DENOTES ROOF CRITICAL ZONE**